Index of Claims

Application/	Control	N	0.
--------------	---------	---	----

10/602,136 Examiner

Patrick T. Lewis

Applicant(s)/Patent under Reexamination

SOMMADOSSI ET AL.
Art Unit

1623

√	Rejected
=	Allowed

-	(Through numeral) Cancelled
Ļ	Restricted

Z	Non-Elected
_	Interference

A	Appeal
0	Objected

		_								_			_								1			_							
Cla	aim	<u> </u>	_	_	_	Dat	e		, -		Cla	im	<b>.</b>			_ <u>D</u>	ate		_		l	Cli	aim				ᆜ	Date	-	$\neg$	_
Final	Original										Final	Original	2/28/06			ļ						Final	Original	2/28/08							
	1			Н	_	十	╁	$\vdash$	┢	Н		51	Т	Н	$\dashv$	_	$\top$	+	$\top$	1	ĺ		101						一	$\dashv$	
	2			1		T	T	1	T	П		52		П		十		$\top$	1	1			102					$\neg$	$\neg$	$\neg$	$\overline{}$
	3			Т	1	T	T	Г	1	П		53	Г			十	$\top$		Τ	丁			103					$\Box$	一	$\Box$	$\overline{}$
	4					İ	T	Г	ऻ	П		54			$\neg$ i		┪	T	T	T	İ		104					ヿ	コ	$\neg$	$\overline{}$
	5				1	İ	T	Г	Г	П		55		П	T	T	T	T	Т	T	Ì		105							$\Box$	
	6					Π				П		56		П					T				106								
	7					Π		Π				57											107								
	8								Ľ.			58					$\perp$				1		108								
	9	_								Ш		59		Ш			$\perp$		┸	$oldsymbol{ol}}}}}}}}}}}}}}}}}$	ŀ		109						ᆜ	_	<u>.                                    </u>
	10	L	L	L	_	_	L	匚	<u> </u>	Ш	L_	60		Ш	_	_ .	_	$\perp$	┸				110		_			$\Box$	_	_	_
	11	_		<u></u>	_	_		$ldsymbol{ldsymbol{ldsymbol{eta}}}$	L	Ш	ļ	61	L	Ш	_	_ _	_	4	4				111	Ш	_			$\Box$	_	_	_
	12	_	_	_	匚	<u> </u>	<u> </u>	L	<u> </u>	Ш	<u> </u>	62	L	$\square$	_	4	$\perp$	$\bot$	╀	4			112		_		Ш		_	_	_
	13	<u>_</u>	_	<u> </u>	_	_	_	<u> </u>	_	Ш	<u> </u>	63	L	$\sqcup$	_		4	+	╀	4			113		_			-	_	$\dashv$	-
	14	_	<u> </u>	<u> </u>	<u> </u>	ļ	_	<u> </u>	_	Ш	-	64	L.		-	4	_	+	4	4			114	Ш	_		Щ	_	_	$\dashv$	_
	15	<u> </u>	<u> </u>	L_	L_	ļ	_	<u> </u>	├	$\vdash$	<u> </u>	65		Ш	_	_	4	4	$\bot$				115		_		_		_		-
	16	<u> </u>	<u> </u>	<u> </u>	┡	-	-	⊢	_	Н	-	66		$\vdash$	-	-+	+	+	+	-			116					_			
	17	_	<u> </u>	⊢	<u> </u>		-	├-	├-	$\vdash$		67	H	Н	-		+	+	+	+			117				-	$\dashv$		$\dashv$	_
	18	-		_	L		$\vdash$	├-	├	$\vdash$	<b> </b>	68		Н	-		+	+	+	-			118	$\dashv$	$\dashv$		$\vdash$	$\dashv$	-	$\dashv$	_
	19	⊢	├	├-	-	╀	⊢	⊢	⊢	Н		69	⊢	$\vdash$	$\dashv$	+	+	+	+	+		_	119 120	$\vdash$	$\dashv$		Н	$\dashv$	-	$\dashv$	_
-	20 21	⊢	┝	┝	<del> </del>	├	├	-	⊢	Н	-	70 71	-			-	+	+	+	+			121	$\dashv$	$\dashv$		Н	$\dashv$	-	$\dashv$	_
	22	⊢	├-	<del> </del>	⊢	╁	-	⊢	├	Н	-	72	<del> </del>	$\vdash$	-+	-+	+	╬	╁	+-		-	122	$\dashv$	$\dashv$	-	_	$\dashv$	ᅱ	$\dashv$	_
	23	-	<del> </del> —	⊢	┢	$\vdash$	┢	$\vdash$	⊢	Н	-	73	├	$\vdash$	$\dashv$	$\dashv$	╁	+	╁	╁	١.		123	$\dashv$	-	$\neg$	$\vdash$	$\dashv$	-	$\dashv$	_
	24	├	├─	⊢	├	╁╌	┢	$\vdash$	$\vdash$	H	-	74	$\vdash$	H	$\dashv$		+	+	╁	+			124	$\dashv$	-	$\dashv$	Н	$\dashv$	┪	$\dashv$	_
	25	$\vdash$	<del> </del>	-	┢	┝╌	╁╌	H	H	H	-	75	H	Н	$\dashv$	-+	+	┿	╁	╁			125	H	-	=		-	┪	$\dashv$	
	26	┢	$\vdash$	$\vdash$	┢	H	H	-	┢	$\vdash$	-	76	$\vdash$	Н	$\dashv$	十	+-	╁	十	+			126	$\dashv$	$\dashv$	$\neg$		┪	┪	$\dashv$	_
-	27	$\vdash$	-	_	_	┢╌		$\vdash$	$\vdash$	$\vdash$	-	77	<del>                                     </del>	$\vdash$	$\dashv$	$\dashv$	+	╁	╅	╅			127	$\vdash$		$\neg$	$\neg$	$\dashv$	┪	$\dashv$	
	28	-	-		$\vdash$	1	<del> </del>	一	$\vdash$	Н		78	H	H	$\dashv$	$\neg +$	+	+	+	1			128		$\dashv$	$\neg$		ᅦ	一	$\neg$	_
$\vdash$	29	$\vdash$	_	_	┪	✝	f	T	<del>                                     </del>	Н		79		Н	$\neg$	7	┪	+	十	<del>                                     </del>	i .		129		一			一	一	$\dashv$	_
	30		_			T						80		П	$\neg$	十	$\top$	╅	$\top$	十		2	130	=	寸			ヿ	$\neg$	$\neg$	_
	31				$\vdash$	t						81		П		T	$\neg$	十	1	$\top$		3	131	=				$\neg$	ヿ	$\neg$	_
	32				Γ		Г					82		П	$\neg$	T	T	Т	Τ	$\top$		4	132	=				コ	$\neg$	$\neg$	
	33											83		П					Τ			5	133	=	T			$\neg$			
	34											84					$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	$\perp$	I			6	134	=							
	35				Ĺ				匚	Ш		85		Ш	$\Box$	$\perp$	$\bot$	$\Box$	L				135		$\Box$				$\Box$	$\Box$	_
	36				L				<u>L</u>	Ш	<u></u>	86		Ш	_[			L	L	$\perp$		7	136	=	[				$\Box$	$\Box$	
	37	_		<u> </u>		lacksquare		_	L.	Ш		87					1	$\perp$	$\perp$	$\perp$		8	137	=	_				_		
	38	<u> </u>	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	<u> </u>	_	$\vdash$	<u> </u>	<u> </u>	<u> </u>	Ш		88	$\square$	Ш		_ _	_ _		Ļ	4_		9	138	=	_			_		${ m \square}$	_
	39	<u> </u>			<u> </u>	L	_		<u> </u>	Щ	1	89	=	Ш	_	_	_ _	_	1			10	139	=	_			_	_	ᅬ	_
<u> </u>	40	_	_		<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	Щ		90		Ц	4	_	$\bot$	$\bot$	╀			11	140	=			_	_	_	$\dashv$	_
<u> </u>	41	<b> </b>	$\vdash$	_	├-		$\vdash$	⊢	⊢	Щ	_	91	Щ	Н	_	+	+	+	+	$\perp$		42	141			_	Щ		_		_
	42	H		-	⊢	├-	├-	├-	<del> </del>	$\vdash\vdash$	-	92	$\vdash$	$\vdash$	$\dashv$	+	+	+	+-	+		12	142				$\vdash$	-		4	_
<b> </b>	43	<del>  -</del>	<u> </u>	-	-	$\vdash$	-	$\vdash$	⊢	$\vdash\vdash$	-	93 94	$\vdash$	$\vdash \vdash$		$\dashv$	+	+-	╀	+			143	=			$\dashv$			$\dashv$	
<u> </u>	44 45	$\vdash$	Н	-	-	$\vdash$	├	-	$\vdash$	$\vdash\vdash$	-	95	$\vdash$	$\vdash$		+	+	+-	+	+		14	144 145	=	-	$\dashv$		$\dashv$		$\dashv$	
-	45			$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash \vdash$	$\vdash$	96	H	$\vdash$	$\dashv$	+	+	+	+	+		16	145	=	-		$\dashv$	$\dashv$	$\dashv$		
-	47	$\vdash$	$\vdash$	$\vdash$	$\vdash$	├	-	-	-	H	-	97	Н	$\vdash$	$\dashv$	$\dashv$	+	+	╁	+		17	147	=	$\dashv$	$\dashv$		$\dashv$	$\dashv$	$\dashv$	_
	48	-	-	-	$\vdash$	-	<del>  -  </del>	-	-	$\vdash$	<b> </b>	98	$\vdash$	$\vdash$	-+	+	+	+	╁	+-		18	148	=	$\dashv$				-	-+	
<b>—</b>	49	$\vdash$		$\vdash$	$\vdash$	H	Н	<del>                                     </del>	$\vdash$	Н	<b>—</b>	99	$\vdash$	$\vdash \vdash$	$\dashv$	十	+	+	t	+		19	149					-	ᅥ	$\dashv$	
	50	$\vdash$		$\vdash$	$\vdash$	<u> </u>	H	<del>                                     </del>	<del>                                     </del>	$\dashv$	$\vdash$	100	H	$\vdash \vdash$	十	+	+	+	t	$\top$				=	$\dashv$		$\dashv$	_	-	$\dashv$	_
		_																			. 1										

Index of Claims (continued)	Application/Control No.	Applicant(s)/Patent under Reexamination
	10/602,136	SOMMADOSSI ET AL.
	Examiner	Art Unit
8 18 8 18 8 1 18 11 8 8 11 18 8 8 11 11	Patrick T. Lewis	1623

1	Rejected	[.	-	(Through r Cance	numeral) Illed	N		Non-El	ec	ted		A		Appe	al	
=	Allowed	[	÷	Restri	cted	ı		Interfe	ren	ce		0	C	bject	ed	
_												$\equiv$				
	Date	•		Claim	1	Date				Cla	aim			_ Dat	te	
		$\top$	Т				Т									

Cla	aim					Date	e				Cla	aim				D	ate					CI	aim				Dat	e		_	
	a a	9										<del>ज</del>			- [								<del>-</del>							ı	
Final	Original	2/28/08									Final	Original										Final	Original					1			
证	Ä	2/2								ı	ıΞ	Ş	li									iE	Š				1	1			
						<u> </u>	<u> </u>	Ш		4			Ш		_	_	4	4	<u> </u>	Ш				$\perp$	4	1	┦_	丄		_	_
21	151	=	Ш	_	<u> </u>	┞-	L	Ш		4		201	Ш	-	4	4	4	-	$\vdash$	Щ		<u> </u>	251	-	-	4	1-	╄	$\vdash$	-	4
22	152	=	Щ		L.	┡	⊢	Н	-	4		202	Ш	_	-	-	+	- -	┡			<b> </b>	252	$\dashv$	+	+	+-	├	$\vdash$	4	ᅴ
23	153	=	Н		_	├-	_	Н		┥	-	203	Н	-	4	-	+	+	├	Н			253	$\vdash$		+	+	┼	Н	$\dashv$	ᅴ
24	154	=	Н		-	├	<b> </b>	Н		┦		204			-+	-	+	-	-	-		<u> </u>	254	$\vdash$	-	+	╀	╀	$\vdash$	-+	$\dashv$
25	155	=	Н		⊢	├-	├-	$\vdash$	-	┨	$\vdash$	205 206	Н	-	+	+		- -	$\vdash$				255	$\dashv$	-	+	╀	╁┈	$\vdash$	$\dashv$	$\dashv$
26	156 157	=	Н	_	⊢	-	-	$\vdash$	-	┨	-	207	$\vdash$	-	$\dashv$	-	+		╀	$\vdash$			256 257	$\vdash$	+	+	+	╀	$\vdash$	$\dashv$	$\dashv$
27 28	158	-	Н		-	-	┢	$\vdash$		┥	-	208	Н	-	$\dashv$	+	+	+-	╁	Н			258	+	-	+	╁	╁	Н	$\dashv$	$\dashv$
	159	_	Н		├	⊢	H	$\vdash$		┨	<b>}</b>	209	Н	-1	$\dashv$	+	+		-	$\dashv$			259		-	+-	+-	╁	$\vdash$	$\dashv$	긕
29	160	=	Н		├	╀─	H	$\vdash$		┥	-	210	Н	$\dashv$	$\dashv$	+	+		-	$\dashv$	-		260	-		╁	╁	╁	Н	$\dashv$	ᅱ
30 31	161	-	Н	_	├—		<del>  -</del>	$\vdash \vdash$	-	┥	-	211	$\vdash$	$\dashv$	-		+	-	+-	$\vdash \vdash$		<del> </del>	261	$\vdash +$	+	╁	╁	╁	$\vdash$	$\dashv$	$\dashv$
32	162	-	$\vdash$		-	╁	$\vdash$	H	-	┥	-	212	$\vdash$	$\dashv$	$\dashv$	$\dashv$	+		+-	$\vdash \vdash$	٠,	<del>                                     </del>	262	$\vdash \vdash$	+	╁	+	+	┝╌┤	$\dashv$	$\dashv$
33	163	-	$\vdash$		-	$\vdash$		$\vdash$	$\vdash$	4		213	$\vdash$	-+	+	+	+	+-	+-	$\dashv$		$\vdash$	263	$\vdash +$	+	+	+	╁	Н	$\dashv$	$\dashv$
34	164	=	$\vdash$		$\vdash$	$\vdash$	Н	$\vdash$	$\dashv$	┨	-	214	$\vdash$	$\dashv$	+	+	-	╅	+-	$\dashv$		<del></del>	264	$\vdash \vdash$	+	+	+-	╁	$\vdash \vdash$	$\dashv$	$\dashv$
35	165	-	Н	_	$\vdash$	$\vdash$	Н	$\vdash$	$\dashv$	┨	-	215	$\vdash$	$\dashv$	$\dashv$	$\dashv$	+	+	1	$\vdash \vdash \vdash$			265	$\vdash \vdash$	+	+	+-	+-	$\vdash \vdash$	$\dashv$	$\dashv$
36	166		Н		$\vdash$	$\vdash$	$\vdash$	H	$\dashv$	┪	-	216	$\vdash$	+	$\dashv$	+	+		$\vdash$	$\vdash \vdash$			266	$\vdash \vdash$	+	+	+	1	$\vdash$	$\dashv$	$\dashv$
37	167	-	$\vdash$	_	┢	1-		$\vdash$	$\dashv$	1	-	217	H	$\dashv$	$\dashv$	+	+	十	$\vdash$	$\dashv$			267	$\vdash$	+	+	+	t	Н	一	ᅥ
38	168	=	Н		-	H		Н	$\dashv$	┪		218	Н	$\dashv$		$\dashv$	+	+	+	$\vdash$			268		+	+	+	$\vdash$	Н	$\dashv$	$\dashv$
39	169	=	Н	_	┢	╁╌			-	1		219	H	一	十	十	+	+	_	$\vdash$			269	-		╁	+-	t	Н	$\dashv$	ᅥ
-00	170	_	Н		Н	$\vdash$	Н	$\vdash$	$\dashv$	1	-	220			7	-+	+		+-	Н			270	-	+	+	+	Ι		7	ᅥ
	171	_	Н		$\vdash$	<del>                                     </del>			-	1		221	Н	$\dashv$	寸	十	$\dashv$	┪		$\dashv$	1.2		271	1	_	╅	T		Н	寸	$\dashv$
	172	_	Н		H	╁	H	Н	_	1	-	222	Н	$\dashv$	十	+	$\top$	$\top$		$\vdash$			272	-	+	+	十	╁╌	H	$\dashv$	$\dashv$
	173				-	$\vdash$	-		$\neg$	1		223	Н	一	寸	$\dashv$	$\dashv$	1	$\vdash$	П			273	$\dashv$	$\dashv$	+	T	$\vdash$	H	一	
	174			_	_	$\vdash$	$\vdash$			1		224	Н	$\dashv$	寸	十	╅			$\neg$			274	$\dashv$	$\neg \vdash$	+	+	-		$\dashv$	$\dashv$
	175				T	t	H	H		1		225		十	十	$\dashv$	+	+	+-	_			275	$\dashv$	$\dashv$	$\dagger$	+	$\vdash$	H	$\dashv$	$\dashv$
	176					T		Н		1		226	Н	一	寸	十	╅	十					276		<b>-</b>	$\top$	十		Н	$\dashv$	ヿ
	177				T		Г	П		1		227	П	寸	寸	寸	┪	┪					277	$\dashv$	十		1		H	$\dashv$	$\neg$
	178					Г	Г	П		1		228	П	ヿ	$\neg$	┪	┪	$\dashv$					278	$\Box$	一		T		П	$\neg$	$\neg$
	179							П		1		229			$\exists$		T	1					279				1			ヿ	$\neg$
	180						Г	П		1		230			$\neg$	$\top$	$\top$		П	П	γ.		280			$\top$			П	コ	
	181		П				Г	П		1		231		$\neg$	$\neg$	T	Т						281		$\neg \vdash$	Т	Т		П	$\neg$	
	182			_						1		232			$\Box$		$\Box$						282							J	
	183								$\Box \Box$	]		233			$\Box$	$\Box$	$\Box$	$oxed{oxed}$					283			$oldsymbol{\mathbb{I}}$	$\prod$				$\Box$
	184					Ĺ						234			$\Box$	$\perp$	$\perp$						284								
	185							$\square$				235		$\Box$					Ш				285							$\Box$	
	186		Ш				$\Box$	Ш		1		236	Ш	[		$\perp$	Į.		$\sqcup$	Ш			286	Ц.	$\perp$		_	$oxed{oxed}$	Ш	_[	
	187				_	L		Ш		1	<u></u>	237	Ш	$\perp$	$\perp$	_	_	4_	Ш	Ш			287	$\Box$	$\perp$		_	_	Ш	$\dashv$	
	188					L		Ш	$\perp$	4		238		$\perp$	_		$\perp$	1		Ш			288	$\sqcup$		1_	1_	<u> </u>	Ш		
	189				L_	L_	$\sqcup$	Ш		1		239	Ш			$\perp$	$\bot$	1					289	$\sqcup$		1	1_	_	Ш	$\dashv$	Ц
	190				<u> </u>	_		Ш	$\perp$	4		240	$\sqcup$	_	$\perp$	4	$\perp$	4_	$\Box$	Ш			290		$\bot$	$\perp$	4	ــــ	Щ	_	ᅬ
	191			_	L_	_	$\sqcup$	Щ	_	4		241	Щ	_	4	4	4	4	Щ	Ш			291	$\Box$	4	1	1_	<u> </u>	$\sqcup$		ᅴ
	192	Щ			<u> </u>	_	<u> </u>	$\sqcup$		4	<u></u>	242		$\dashv$	$\dashv$		$\bot$	-	$\sqcup$	$\Box$			292		4	+	$\perp$	$\vdash$	Щ	$\dashv$	$\dashv$
	193				L-		Ш	$\sqcup$		4	<b>_</b>	243	Щ				$\perp$	+	Ы	Щ		ļ	293	$\dashv$	-	$\bot$	1_	<del> </del>	$\vdash$	$\dashv$	4
	194	_		_	<u> </u>	<u> </u>	L.	$\vdash$		4	-	244	$\dashv$		-	+	4	+	Ы				294	-	- -	+	╄	$\vdash$	$\sqcup$	$\dashv$	_
	195				<b>-</b>	├-	$\vdash$	$\vdash$	$\perp$	4	$\vdash$	245	$\dashv$	-+	-+	+	-	-	Н				295		+	+	┼-	$\vdash$		-	_
	196				<b> </b>	-		$\vdash$	_	-	$\vdash$	246	Н	-+	-	+	-	+	$\vdash$		,		296	_	+	+	+-	⊢	$\vdash$	-	$\dashv$
	197	_	$\square$			<b>—</b>		$\vdash$	+	4	<b> </b>	247	$\sqcup$	-+	-	4		+	$\vdash \vdash$				297	$\dashv$	+	+	+-	⊢	$\dashv$	4	4
	198	$\dashv$	$\dashv$	_	_	<u> </u>	$\vdash$	$\vdash$		-		248	$\dashv$	-	+			+-	$\vdash$	$\dashv$			298	-	-	+-	-	-		-	4
	199	_	$\dashv$	_	Щ			$\vdash \dashv$		-		249	$\sqcup$	-	$\dashv$		+	4	$\vdash$	$\dashv$			299	-	-	+	+-	$\vdash$	$\vdash$	$\dashv$	4
	200				L	L	L		L_	J		250		i							- 1		300				1_				